

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	"6083761"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/12 10:56
L2	2	"6083761".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/12 13:58
L3	1	2 and (hydrogel or gel or solgel)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/12 11:00
L4	31	("6083761").URPN.	USPAT	OR	ON	2006/07/12 11:00
L5	12	4 and \$5well same (\$6porous or pore)	USPAT	OR	ON	2006/07/12 11:09
L6	2	4 and (\$5well or (\$6porous or pore)) same (gel or hydrogel or solgel)	USPAT	OR	ON	2006/07/12 11:07
L7	337	435/6.ccls. and \$5well same (\$6porous or pore) and (\$6porous or pore) same (gel or hydrogel or solgel)	USPAT	OR	ON	2006/07/12 11:11
L8	120	435/6.ccls. and \$5well same(\$6porous or pore) near10 (gel or hydrogel or solgel)	USPAT	OR	ON	2006/07/12 11:11
L9	13	8 and hydrogel	USPAT	OR	ON	2006/07/12 11:11
L11	945	435/6.ccls. and \$5well same (\$6porous or pore) and (\$6porous or pore) same (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:27
L12	280	11 and \$5well same (\$6porous or pore) near10 (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:18
L13	39	12 and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:14
L14	190	12 and \$5well near3 (plate or substrate or support)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:13
L15	25	14 and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:24
L16	8	((PAVEL) near2 (TSINBERG)).INV.	US-PGPUB; USPAT	OR	ON	2006/07/12 11:23
L17	2	((PAT) near2 (ROYCROFT)).INV.	US-PGPUB; USPAT	OR	ON	2006/07/12 11:23

## EAST Search History

L18	2	((YEHUDIT) near2 (FALCOVITZ-GERASSI)).INV.	US-PGPUB; USPAT	OR	ON	2006/07/12 11:24
L19	15	((SOONKAP) near2 (HAHN)).INV.	US-PGPUB; USPAT	OR	ON	2006/07/12 11:24
L20	19	16 or 17 or 18 or 19	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:24
L21	6	20 and \$5well same (\$6porous or pore) and (\$6porous or pore) same (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:27
L22	20	("4493815" "4526690" "4734192" "4777021" "4797259" "5009780" "5047215" "5116496" "5141719" "5326533" "5554536" "5667976" "5674395" "5679310" "5843767" "6027695" "6083761" "6146854" "6159368" "6235520").PN.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:27
L23	0	22 and \$5well same (\$6porous or pore) near10 (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:44
L24	1	22 and \$5well same (\$6porous or pore) and (\$6porous or pore) same (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:28
L25	1	"5141719".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 11:28
L26	236	flow adj through same (\$6porous or pore) near10 (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:26
L27	14	motorola.as. and beuhler.in.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:26
L28	5	27 and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:37
L29	5	28 and flow\$3	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:37
L30	1	"4315998".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:40
L31	2	"3826678".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:40
L32	1	"5405618".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:41
L33	1	"5410016".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:41

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L34	1	"5563056".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:41
L35	52	("5563056").URPN.	USPAT	OR	ON	2006/07/12 12:43
L36	1	35 and \$5well same (\$6porous or pore) near10 (gel or hydrogel or solgel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:45
L37	16	35 and plate and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 12:47
L38	4	35 and (microwell or multiwell) and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:13
L39	1	"5449602".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:49
L40	1	"5990193".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:49
L41	1	"6423818".PN.	USPAT; USOCR	OR	ON	2006/07/12 12:49
L42	1	"20020103348".PN.	US-PGPUB	OR	ON	2006/07/12 12:50
L43	1	"20020115740".PN.	US-PGPUB	OR	ON	2006/07/12 12:50
L44	1	"20040191891".pn. and hydrogel	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 13:07
L45	1	"6174683".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 13:08
L46	4	("6174683").URPN.	USPAT	OR	ON	2006/07/12 13:15
L47	1	46 and (microwell or multiwell)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 13:16
L48	1	"6083761".pn. and (immobiliz\$4 or attach\$4 or anchor\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/12 14:03
L50	1	"6083761".pn. and ("chemical composition")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/12 14:04
L51	31	("6083761").URPN.	USPAT	OR	ON	2006/07/12 14:12
L52	1	51 and (microwell or multiwell) same (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:29
L53	1	51 and (microwell or multiwell) and (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:29

## EAST Search History

L54	0	"fiwo through" near5 (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:29
L55	669	"flow through" near5 (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:29
L56	9	55 and (microwell or multiwell) same (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:30
L57	219	55 and (immobiliz\$4 or attach\$4 or anchor\$4) same (solgel or gel or hydrogel)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:30
L58	9	56 and 57	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:33
L59	18	57 and 435/6.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:33
L60	0	57 and 435/283.1.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:33
L61	3	57 and 422/68.1.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:33
L62	19	59 or 61	US-PGPUB; USPAT; EPO	OR	ON	2006/07/12 14:33